

# EAST SEARCH 8/29/2005

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10

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	(KAUFFMAN and ERIC).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:16
S2	1448	(BROWN and PAUL).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:15
S3	12056	(TOKYO and ELECTRON).as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:15
S4	0	S1 and S2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:15
S5	0	S1 and S3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:15
S6	0	S2 and S3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:16
S7	1484	705/8.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:16
S8	6	S2 and "705"/.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:16
S9	4	S3 and "705"/.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:16
S10	0	("2004/0193437"   "2004/0260597").URPN.	USPAT	OR	ON	2005/08/25 15:18
S11	962	S3 and (service repair maintenance warranty)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:30
S12	0	("JP2002-56220" "JP2002-7600" "JP2001-306729")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:20
S13	0	("2002-56220" "2002-7600" "2001-306729")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:21
S14	0	("2002" adj "56220") and NEC	JPO	OR	ON	2005/08/25 15:21
S15	0	("2004/0260597").URPN.	USPAT	OR	ON	2005/08/25 15:22
S16	289	S3 and (service repair maintenance warranty).ab.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:23

SCAN	S17	4	("5550956"   "5850583"   "5888381").PN. OR ("2001/0041076"   "2002/0000677"   "2003/0176989"   "2004/0071161"   "2004/0260597"   "2004/0268151"   "6394670").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 15:30
-	S18	153251	(servic\$ repair\$ maintenance warranty fix\$).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:34
SCAN	S19	94	(servic\$ and repair\$).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:34
-	S20	9082	maintenance.ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/25 15:34
SCAN	S21	38	("4404639"   "5414626"   "5552987"   "5717595"   "5729452"   "5808907"   "5870464"   "5931877"   "5960196"   "6003808"   "6052631"   "6067486"   "6115656"   "6151582"   "6151601"   "6163805"   "6167537"   "6233577"   "6252597"   "6263265"   "6263268"   "6263322"   "6266788"   "6308120"   "6314422"   "6321142"   "6330499"   "6336079"   "6338152"   "6341212"   "6341310"   "6360268").PN. OR ("2002/0073012"   "2002/0120535"   "2002/0161458"   "2003/0061104"   "2004/0193517"   "6487479"   "6550021").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 15:40
-	S22	2827	S18 and (semiconductor (semi adj conductor))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 15:41
-	S23	680	S11 and (semiconductor (semi adj conductor))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/25 15:41

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S24	130	("4404639"   "4404641"   "4841456"   "4943919"   "4967337"   "4985857"   "5018069"   "5023791"   "5081599"   "5111402"   "5164912"   "5195173"   "5208745"   "5210704"   "5214582"   "5216612"   "5253341"   "5408412"   "5414626"   "5445347"   "5453939"   "5491631"   "5521842"   "5528490"   "5544320"   "5550956"   "5552987"   "5579519"   "5608627"   "5642284"   "5666493"   "5696901"   "5710887"   "5717595"   "5729452"   "5761662"   "5778381"   "5808907"   "5828969"   "5838261"   "5850583"   "5870464"   "5884202"   "5884309"   "5888381"   "5931877"   "5931878"   "5940075"   "5946695"   "5953707"   "5960196"   "5970475"   "5974444"   "5987480"   "6003808"   "6052631"   "6067486"   "6115656"   "6151582"   "6151601"   "6163805"   "6167537"   "6233577"   "6252597"   "6263265"   "6263268"   "6263322"   "6266788"   "6308120"   "6314422"   "6321142"   "6330499"   "6336079"   "6338152"   "6341212"   "6341310"   "6360268"   "6487479"   "6606744"   "6691023").PN. OR ("2001/0041076"   "2002/0000677"   "2002/0073012"   "2002/0120535"   "2002/0161458"   "2003/0061104"   "2003/0176989"   "2004/0071161"   "2004/0193437"   "2004/0193517"   "2004/0260597"   "2004/0268151"   "6003808"   "6067486"   "6394670"   "6487479"   "6550021"   "6901377").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/26 15:13
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S25	87	("20020161614"   "4012848"   "4404639"   "4697243"   "4776798"   "4783740"   "4890102"   "4908775"   "4943238"   "5025964"   "5107499"   "5111391"   "5147206"   "5161158"   "5204821"   "5216612"   "5273434"   "5280223"   "5311562"   "5331579"   "5373219"   "5434775"   "5548714"   "5586252"   "5596507"   "5608621"   "5623404"   "5657233"   "5664110"   "5710723"   "5717595"   "5737728"   "5778381"   "5786998"   "5825651"   "5856931"   "5867801"   "5877961"   "5902985"   "5903626"   "5913914"   "5920846"   "5922040"   "5931877"   "5946521"   "5961560"   "5961561"   "5963884"   "5963911"   "5978717"   "5987474"   "6006171"   "6026393"   "6052631"   "6067486"   "6070155"   "6072481"   "6110214"   "6115656"   "6115691"   "6122575"   "6125312"   "6128543"   "6138056"   "6167333"   "6170742"   "6175934"   "6182048"   "6192325"   "6216108"   "6219597"   "6223143"   "6230480"   "6240365"   "6260048"   "6263265"   "6263266"   "6263322"   "6314422"   "6338152"   "6408258"   "6438535"   "6442459"   "6487479"   "6549880").PN. OR ("6738748"   "6742000"   "6804589"   "6810406").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/26 15:27
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	Document ID	Title	Current OR	Inventor
1	US 5107499 A	Arrangement for automated troubleshooting using selective advice and a learning knowledge base	714/26	Lirov; Yuval et al.
2	US 5195173 A	Integrated multi-visual expert system maintenance advisor	706/11	Gordon; Ira R. et al.
3	US 5216612 A	Intelligent computer integrated maintenance system and method	700/96	Cornett; Rickey R. et al.
4	US 5311562 A	Plant maintenance with predictive diagnostics	376/215	Palusamy; Sam S. et al.
5	US 5331579 A	Deterministic, probabilistic and subjective modeling system	703/2	Maguire, Jr.; Harold T. et al.
6	US 5778381 A	Computer aided maintenance and repair information system for equipment subject to regulatory compliance	707/104.1	Sandifer; Michael A.
7	US 5963884 A	Predictive maintenance system	702/56	Billington; Ralph D. et al.
8	US 6003808 A	Maintenance and warranty control system for aircraft	244/1R	Nguyen; Phuc Luong et al.
9	US 6067486 A	Method and system for planning repair of an aircraft engine	701/29	Aragones; James Kenneth et al.
10	US 6125312 A	Maintenance and warranty control system for aircraft	701/35	Nguyen; Phuc Luong et al.
11	US 6192325 B1	Method and apparatus for establishing a predictive maintenance database	702/184	Piety; Kenneth R. et al.

	Document ID	Title	Current OR	Inventor
12	US 6260048 B1	Resolution of incidents which occur during the use of a product	707/104.1	Carpenter; Ralph et al.
13	US 6394670 B2	Parts maintenance managing system	396/611	Ogata; Kunie et al.
14	US 6418361 B2	Aircraft maintenance tracking system	701/29	Sinex; Barry
15	US 6487479 B1	Methods and systems for aviation component repair services	701/29	Nelson; John Randall
16	US 6550021 B1	Internet-implemented method supporting component repair services	714/11	Dalphy; Lawrence J. et al.
17	US 6598940 B2	Maintenance program manager	301/29	Sinex; Barry
18	US 6684136 B2	Dynamic assignment of maintenance tasks to maintenance personnel	701/29	Sinex; Barry
19	US 6738748 B2	Performing predictive maintenance on equipment	705/9	Wetzer; Michael
20	US 6742000 B1	System and method for defining a maintenance program	707/104.1	Fantasia; Lynne et al.
21	US 6804589 B2	System and method for efficiently capturing and reporting maintenance, repair, and overhaul data	701/29	Foxford; Roger A. et al.
22	US 6810406 B2	Method and system for servicing a selected piece of equipment having unique system configurations and servicing requirements	707/201	Schlabach; James Edward et al.

	Document ID	Title	Current OR	Inventor
23	US 6901377 B1	Methods and systems for aviation parts, information and services	705/26	Rosenfeld; John Richard et al.
24	DE 4313602 A1	Device for diagnosis, servicing and repair of, in particular, personal computers		MATTHES, WOLFGANG PROF DR
25	GB 2389938 A	Service and repair log for data processing equipment		THAYER, JENNIFER J
26	WO 2005054968 A1	INTELLIGENT SYSTEM FOR DETECTION OF PROCESS STATUS, PROCESS FAULT AND PREVENTIVE MAINTENANCE		BRCKA, JOZEF et al.
27	WO 2089189 A1	REMOTE MAINTENANCE SYSTEM AND REMOTE MAINTENANCE METHOD FOR SEMICONDUCTOR MANUFACTURING APPARATUS		HAGA, NAOYUKI et al.
28	JP 2001326150 A	PART MAINTENANCE CONTROL SYSTEM		OGATA, KUNIE et al.
29	JP 2002353085 A	SYSTEM AND METHOD FOR CONTROLLING SEMICONDUCTOR MANUFACTURING EQUIPMENT		MURAKAMI, HIROBUMI
30	JP 63102333 A	MAINTENANCE INTERVAL JUDGMENT OF SEMICONDUCTOR MANUFACTURING EQUIPMENT		KAJIKAWA, NOBUHIRO
31	US 20010041076 A1	Parts maintenance managing system	396/564	Ogata, Kunie et al.
32	US 20020000677 A1	Part maintenance device of semiconductor processing system and method for operating the same	257/798	Tahara, Kazushi et al.

	Document ID	Title	Current OR	Inventor
33	US 20020073012 A1	Vehicle service repair network	705/37	Lowell, Michael J. et al.
34	US 20020120535 A1	Website system and method for providing on-line data-exchange and a collaborative service of return and repair process	705/29	Yu, Spencer
35	US 20020161458 A1	Service history log of computer repairs	700/21	Ahrens, George H. et al.
36	US 20020161614 A1	Plant maintenance technology architecture	705/7	Spira, Mario Cosmas et al.
37	US 20030061104 A1	Internet based warranty and repair service	705/26	Thomson, Robert W. et al.
38	US 20030176989 A1	Method for collecting remote maintenance and diagnostic data from subject equipment, other device and manufacturing execution system	702/184	Matsuda, Katsuhiko
39	US 20040071161 A1	Part maintenance system and part maintenance method of semiconductor processing system	370/465	Tahara, Kazushi et al.
40	US 20040193437 A1	Parts management system and method and parts management program and storage medium	705/1	Dohiwa, Mitsuru et al.
41	US 20040193517 A1	Device and method for pricing repair services	705/34	Abrams, James D.
42	US 20040260597 A1	Optimum service selection assisting system	705/9	Nishikawa, Hiroshi et al.



	Document ID	Title	Current OR	Inventor
43	US 20040268151 A1	Maintenance/diagnosis data storage server	713/201	Matsuda, Katsuhiko